

Oil Palm (leaf) / Elaeis guineensis

Art. ID	WEPAL-IPE-185
Unit	20 g
Deliverydetails	No Dangerous Good /not restricted

Description

International Plant-Analytical Exchange (IPE) / The Wageningen Evaluating Programme for Analytical Laboratories (WEPAL) / Origin: Senegal

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Consensus Value	Arsenic (As)	[7440-38-2]	164 ± 37,3	µg/kg	Inorganic Chemical C omposition	
Consensus Value	Boron (B)	[7440-42-8]	15,8 ± 1,83	mg/kg	Inorganic Chemical C omposition	
Consensus Value	Barium (Ba)	[7440-39-3]	4,5 ± 0,483	mg/kg	Inorganic Chemical C omposition	
Consensus Value	Calcium (Ca)	[7440-70-2]	7,32 ± 0,599	g/kg	Inorganic Chemical C omposition	
Consensus Value	Chlorine (Cl)	[7782-50-5]	6,25 ± 0,358	g/kg	Inorganic Chemical C omposition	
Consensus Value	Cobalt (Co)	[7440-48-4]	169 ± 20,8	µg/kg	Inorganic Chemical C omposition	
Consensus Value	Chromium (Cr)	[7440-47-3]	1150 ± 170	µg/kg	Inorganic Chemical C omposition	
Consensus Value	Copper (Cu)	[7440-50-8]	4,21 ± 0,593	mg/kg	Inorganic Chemical C omposition	
Consensus Value	Iron (Fe)	[7439-89-6]	548 ± 55,2	mg/kg	Inorganic Chemical C omposition	
Consensus Value	Mercury (Hg)	[7439-97-6]	52,1 ± 5,61	µg/kg	Inorganic Chemical C	

Consensus Value	Potassium (K)	[7440-09-7]	3,39 ± 0,315	g/kg	Inorganic Chemical C composition
Consensus Value	Lithium (Li)	[7439-93-2]	504 ± 125,3	µg/kg	Inorganic Chemical C composition
Consensus Value	Magnesium (Mg)	[7439-95-4]	4,08 ± 0,291	g/kg	Inorganic Chemical C composition
Consensus Value	Manganese (Mn)	[7439-96-5]	104 ± 8,3	mg/kg	Inorganic Chemical C composition
Consensus Value	Molybdenum (Mo)	[7439-98-7]	361 ± 37,9	µg/kg	Inorganic Chemical C composition
Consensus Value	Kjeldahl as N		12,6 ± 0,61	g/kg	Inorganic Chemical C composition
Consensus Value	Sodium (Na)	[7440-23-5]	1360 ± 133	mg/kg	Inorganic Chemical C composition
Consensus Value	Nickel (Ni)	[7440-02-0]	378 ± 170,4	µg/kg	Inorganic Chemical C composition
Consensus Value	Phosphorus (P)	[7723-14-0]	0,949 ± 0,0619	g/kg	Inorganic Chemical C composition
Consensus Value	Lead (Pb)	[7439-92-1]	338 ± 49,8	µg/kg	Inorganic Chemical C composition
Consensus Value	Sulfur (S)	[7704-34-9]	1,24 ± 0,093	g/kg	Inorganic Chemical C composition
Consensus Value	Selenium (Se)	[7782-49-2]	196 ± 44,3	µg/kg	Inorganic Chemical C composition
Consensus Value	Strontium (Sr)	[7440-24-6]	20,3 ± 1,13	mg/kg	Inorganic

					Chemical C omposition
Consensus Value	Vanadium (V)	[7440-62-2]	924 ± 121,3	µg/kg	Inorganic Chemical C omposition
Consensus Value	Zinc (Zn)	[7440-66-6]	10,3 ± 1,56	mg/kg	Inorganic Chemical C omposition